Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 10 Feb 2021 until 23:59 on Thursday 11 Feb 2021

Forecast Issued on Tuesday 09 Feb 2021 at 16:33 by Met Office Aberdeen

Confidence: High for remaining cold, mainly dry and bright for the coming days. Confidence lowering on the timing and extent of longer periods of snow Saturday, also the progress of milder weather from Sunday.

Headline for Wednesday 10 Feb 2021: Bitterly cold, but turning mainly dry and increasing sunny.

Mountain weather hazards on Wednesday 10 Feb 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Light snow showers (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Clear night	Clear night
Precipitation probability							
30%	30%	20%	20%	10%	10%	<05%	<05%

Forecast for Wednesday 10 Feb 2021

Weather: Very cold, particularly at height with a few scattered snow showers overnight and early to mid-morning, mainly across eastern ranges. However many will stay dry with weak winter sunshine increasing into the afternoon.

Chance of cloud free mountain/hill tops above 800m: 70% at first, becoming 90% plus from late morning.

Visibility: Generally very good but poor or very poor in snow showers, also in drifting and where snow bases lower 500-700m in and around showers.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Wednesday 10 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	22/26 NE	19/22 NE	21/24 NE	22/25 NE	20/24 NE	17/20 NE	16/19 NE	12/15 E	9/12 E
900	14/17 NE	11/14 NE	11/14 NE	12/15 NE	12/15 NE	10/13 NE	10/12 NE	8/11 E	7/10 E
600	5/10 NE	3/8 N	2/8 E	3/7 E	4/7 E	4/7 E	3/5 E	2/5 S	3/5 S
300	5/13 NE	4/11 N	5/12 N	3/8 NW	3/8 NE	3/8 N	3/6 N	4/6 W	4/6 W
Glen	5/11 NE	4/9 N	2/6 N	3/6 SW	3/5 W	3/6 NW	3/5 SW	4/7 W	4/7 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-10/-21	-11/-21	-12/-22	-12/-22	-11/-20	-10/-19	-10/-19	-10/-18	-10/-16
900	-9/-16	-10/-17	-10/-18	-10/-18	-8/-16	-8/-14	-9/-16	-9/-15	-9/-14
600	-7/-12	-9/-12	-10/-14	-10/-13	-7/-10	-7/-10	-12/-16	-14/-18	-13/-17
300	-6/-10	-8/-11	-8/-12	-8/-12	-3/-5	-3/-5	-11/-14	-12/-16	-13/-17
Glen	-5/-8	-6/-9	-10/-13	-7/-10	-2/-4	-2/-4	-10/-14	-11/-15	-13/-17
Freezing Level*	00m	00m	00m	00m	00m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Severe wind chill and drifting difficulties anticipated despite the not particularly brisk winds.

Forecast for Thursday 11 Feb 2021
Weather: Very cold again, but most ranges dry with prolonged sunshine. However a scattering of snow showers spreading from the east during the evening.

Maximum wind: Easterly increasing from late morning, 20-25mph by late afternoon with gusts reaching 40mph across most exposed ridges and summits.

Chance of cloud free mountain/hill tops above 800m: 95% plus, becoming 60% later.

Visibility: Generally excellent or very good but poor or very poor in later snow showers, also in drifting and where snow bases lower over hills in and around showers.

Temperature: **Glens:** Minus 10 Celsius peaking at plus 1 Celsius during afternoon
At 800m: Minus 8-10 Celsius
Freezing level: All levels

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